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	(REV	7. 10-2000) PA	FICE 20193P									
	l .	ANSMITTAL LETTER	10.5. AFFEICATION NO. (II KIIOWII. SEE 57 CFK 1.57									
		DESIGNATED/ELECTI CONCERNING A FILIN										
		NATIONAL APPLICATION NO.	_									
		JS99/11585	26 May 1999	29 May 1998								
		OF INVENTION										
		MURD PROTEIN AND GENE OF PSEUDOMONAS AERUGINOSA										
-	APPLIC	APPLICANT(S) FOR DO/EO/US										
	Mohammed El-Sherbeini and Barbara Azzolina											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
	3. [This is an express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).										
	4. 🛭	A manuar Damond for International Proliminary Examination was made and the US was elected by the expiration										
	5.	5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)].										
		a. is attached hereto (re	quired only if not communicated	by the International Bureau).								
ļa		b. has been communica	has been communicated by the International Bureau.									
		c. X is not required, as the application was filed in the United States Receiving Office (RO/US).										
	6.	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].										
i Cj	7.	Amendments to the claims of	of the International Application u	ander PCT Article 19 [35 U.S.C. 371(c)(3)].								
CŌ		a. are attached hereto (r	equired only if not communicate	ed by the International Bureau).								
TU Lu		b. have been communic	ated by the International Bureau									
u O		c. have not been made;	however, the time limit for making	ng such amendments has NOT expired.								
4	i	d. have not been made a										
	8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].											
	9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].											
	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].											
	Items 11 to 16 below concern other document(s) or information included:											
	11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
	13. A FIRST preliminary amendment.											
	A SECOND or SUBSEQUENT preliminary amendment.											
į	14.	A substitute specification.		OF REAL PROPERTY OF THE PROPER								
ĺ	15.	A change of power of attorn	ey and/or address letter.									

Other items or information:

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U.S. APPLICATIO	N NO. (If know	vn, see 37 CFR 1.5)	RNATIONAL APPLICATION		ATT	S DOCKET NUMBER	2				
09/7	7012) 2 9) PCT/	US99/11585	•	201931	2					
BASIC NATION Neither in nor intermediate.	17. X The following fees are submitted: BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]: Neither international preliminary examination fee (37 CFR 1.482) nor international search fee [37 CFR 1.445(a)(2)] paid to USPTO and International Search Report not prepared by the EPO or JPO						PTO USE ONLY				
Internation	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00										
USPTO I	onal prelimi out internati onal prelimi aims did no										
	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =						. <u>.</u>				
Surcharge of	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30										
months from	he earliest	claimed priority date	[37 CFR 1.492(e)].			\$0.00					
Clain	าร	Number Filed	Number Extra	Rate							
Total Claims		14 - 20	= 0	X \$18.	.00	\$0.00					
Independent C	Claims	7 - 3	= 4	X \$80.	.00	\$320.00					
Multiple depe	ndent clair	m(s) (if applicable)	0	+ \$270.	.00	\$0.00					
·		TOT	CAL OF ABOVE CAL	LCULATIONS	=	\$420.00					
above are	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										
fu	SUBTOTAL =										
■ 30 months	30 months from the earliest claimed priority date [37 CFR 1.492(f)].										
	TOTAL NATIONAL FEE =										
Fee for record accompanied											
		=	\$420.00								
						Amount to be refunded					
						charged					
b. Plea A di C. The over NOTE: WH [37 CFR 1.1 SEND ALL MERCK & Patent Depair P.O. Box 20 126 East Lin	b. Please charge my Deposit Account No. 13-2755 in the amount of \$420.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue										
Rahway, Ne	•	<u>blonsl</u>	Ky								
	DATE: November 28, 2000 PHONE #: (732) 594-4678 40,407										
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